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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/620,169

07/15/2003

Michael J. Grusby

01997.043600

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7590

10/17/2007

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EXAMINER

HAMUD, FOZIA M

ART UNIT

PAPER NUMBER

1647

MAIL DATE

DELIVERY MODE

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PAPER

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10620169	7/15/2003	GRUSBY ET AL.	01997.043600

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EXAMINER

Fozia M. Hamud

ART UNIT**PAPER**

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20071014

DATE MAILED:

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Commissioner for Patents**Information Disclosure Statement:**

1. The references cited in the information disclosure filed on 07 June 2006 have been considered in the office action mailed on 04 October 2006, except for the "Amino Acid Sequence Comparisons" which did not comply with 37 CFR 1.98(a)(2) requirements, since they failed to identify each publication by author and accession number. However, the PTO-1449 form has inadvertently not been signed or initialed. Enclosed here is the signed and initialed PTO-1449 of the IDS submitted on 07 June 2006. It is regretted any inconvenience that this delay might have caused.

Advisory Information:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fozia M. Hamud whose telephone number is (571) 272-0884. The examiner can normally be reached on Monday-Friday: 8:00 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Manjunath N. Rao can be reached on (571) 272-0939. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Fozia Hamud

Patent Examiner

Art Unit 1647

14 October 2007

Elizabeth C. Kemmerer
ELIZABETH KEMMERER
PRIMARY EXAMINER

20071014